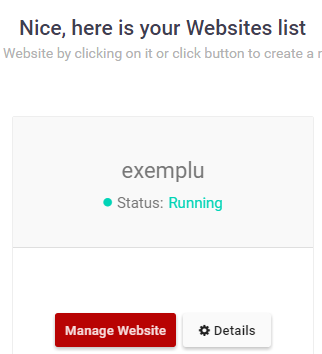
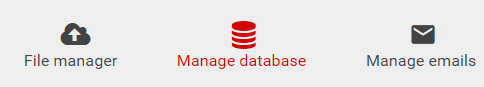
**FIsa 15**

Pentru inceput intrati in contul creat pe <https://www.000webhost.com/> (Login).

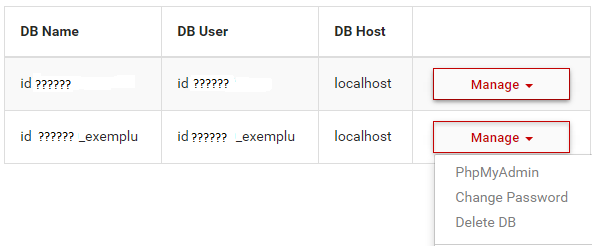
1. Dati click pe **Manage Website** (pe site-ul care l-ati creat ora trecuta)



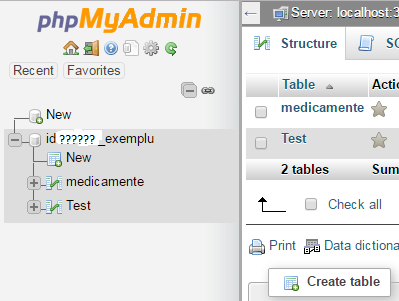
1. In meniul de sus dati click pe **Manage Database**



1. Pentru baza voastra de date, dati click pe butonul **Manage** si alegeti din meniu **PhpMyAdmin** pentru a putea face modificari asupra bazei de date.



1. Pentru a crea un tabel nou, in panoul din partea stanga dati click pe numele bazei de date (de ex. id\_???????\_exemplu), apoi alegeti New tot din acel panou sau alegeti Create table din fereastra din partea dreapta.



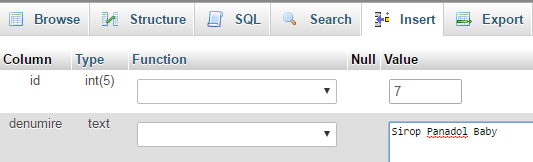
1. Creati un tabel numit **medicamente** cu urmatoarea structura:

|  |  |  |
| --- | --- | --- |
| **Nume camp** | **Tip** | **Lungime** |
| id | int | 5 |
| denumire | text | 25 |
| compensat | boolean |  |
| Proc\_comp | int | 3 |
| pret | float |  |

La final apasati pe butonul **Go** din partea dreata jos a ferestrei, pentru a se crea efectiv tabelul

.

1. Adaugati pe rand 10 inregistrari in tabelul creat, repetand urmatorii pasi:
   1. Alegeti din meniul de sus **Insert**
   2. Completati informatiile in coloana **Value**
   3. Apasati pe butonul **Go** din partea dreata jos a ferestrei



**Obs**. *Pentru campul* ***compensat*** *se va introduce valoarea* ***0*** *( pentru* ***fals****) sau* ***1*** *(pentru* ***adevarat****), iar pentru campul* ***pret*** *valorile pot fi si cu zecimale dar acestea vor fi separate prin punct (de ex.* ***14.65****).*

1. Pentru a va obisnui cu comenzile SQL, apasati in meniul se sus pe butonul SQL si cu ajutorul butoanelor *(Atentie! Valorile pentru campurile de tip TEXT se vor introduce intre apostrof*)



Realizati urmatoarele cerinte (folosind comenzi SQL):

* 1. Afisati toate inregistrarile cu toate informatiile.

([SELECT](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `id`, `denumire`, `compensat`, `proc\_comp`, `pret` FROM `medicamente`)

* 1. Afisati medicamentele compensate.

([SELECT](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `id`, `denumire`, `compensat`, `proc\_comp`, `pret` FROM `medicamente` WHERE (compensat=1))

* 1. Afisati doar numele si pretul pentru cele necompensate.

([SELECT](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `denumire`, `pret` FROM `medicamente` WHERE (compensat=0))

* 1. Afisati medicamentele cu pret mai mare decat 10 lei.

([SELECT](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `id`, `denumire`, `compensat`, `proc\_comp`, `pret` FROM `medicamente` WHERE (pret > 10))

* 1. Afisati medicamentele necomensate cu pret mai mare de 6 lei.

([SELECT](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) `id`, `denumire`, `compensat`, `proc\_comp`, `pret` FROM `medicamente` WHERE (compensat=0 [AND](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) pret>6))

* 1. Adaugati un nou medicament numit **PROPOLIS-Tablete**, celelalte campuri le veti complete cu ce valori doriti. De ex.

( [INSERT](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/insert.html) INTO `medicamente`(`id`, `denumire`, `compensat`, `proc\_comp`, `pret`) [VALUES](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/miscellaneous-functions.html#function_values) (17,'PROPOLIS-tablete',0,0,11))

* 1. Modificati pretul unui produs cu id-ul dat de voi la 10. De ex.

([UPDATE](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/update.html) `medicamente` [SET](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/set.html) `pret`=10 WHERE (id=2))

* 1. Stergeti medicamentul cu un id specificat. De ex.

([DELETE](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) FROM `medicamente` WHERE (id=2))

g. Modificati pretul tututror produselor astfel incat sa fie cu 10% mai mare.

([UPDATE](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/update.html) `medicamente` [SET](https://databases-auth.000webhost.com/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/set.html) `pret`=`pret`+0.1\*`pret`)